

SVS

Signum
stretch display



The Signum SVS single or double-sided monitor is a compact display solution that delivers passenger information's in public transportation hubs like bus shelters or metro platforms. The entire structure of the SVS monitor is made with light anticorrosive aluminum and strong laminated 4+3 safety frontal glass that protects the industrial 29" stretch LCD screen from weather, external agents and vandal attacks. The IP55 protection and the efficient filtered cooling system keep the electronic components working in the safest operating conditions even in sun exposed locations. The various sensors and the advanced diagnostic system with active monitoring keeps the SVS display always under control.

ENVIRONMENT

Outdoor
IP55 water/dust proof
IK10 vandal proof
Temperature range from -30°C to +35°C

TECHNOLOGY AND USAGE

Sunlight readable
High brightness 1000nit
24/7 usage
Advanced diagnostic system
Frontal door for easy maintenance

STRUCTURE

Main structure in anti-corrosive aluminium
Antiglare safety 4+3 tempered glass
Safety Lock and invisible screws and hinges
Wide range of accessories for wall and pole mounting

AVAILABLE SIZES

portrait

29"S



For more information visit www.fida.it

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Technical Specification



| | SVS.L29s | SVS.2L29s |
|--|----------|-----------|
|--|----------|-----------|

General

| | | |
|---------------------------|--------------------|--------------------|
| Screen orientation | Landscape | Landscape |
| Screen size (inch) | 29" | 29" |
| Screen active area (cm) | 70 x 19,5 | 70 x 19,5 |
| Display brightness (nit) | 1.600 | 1.600 |
| Screen resolution (pixel) | Full HD - 1920x540 | Full HD - 1920x540 |
| Contrast ratio (typ) | 6.300:1 (typ) | 6.300:1 (typ) |
| Viewing angle (H/V) | 178° / 178° | 178° / 178° |
| Backlight Life Cycle | 50.000 hours | 50.000 hours |
| System operation | 24/7/365 | 24/7/365 |
| Screen side | Single | Double |

Environment

| | | |
|------------------------|---|---|
| Environment protection | Outdoor IP55 (Nema 3S) | Outdoor IP55 (Nema 3S) |
| Sun exposure | partial | partial |
| Operating temperature | -30°C / +40°C (with sunligh) (*) -30°C / +50°C (without sunligh) (*) | -30°C / +40°C (with sunligh) (*) -30°C / +50°C (without sunligh) (*) |
| Environment humidity | 10% - 90% | 10% - 90% |
| Antivandal protection | IK10 | IK10 |

Enclosure

| | | |
|--------------------------|-----------------------------|-----------------------------|
| Air cooling system | ventilation | ventilation |
| Enclosure material | Aluminium | Aluminium |
| Glass | Laminated glass (4mm + 3mm) | Laminated glass (4mm + 3mm) |
| Glass reflection | Antiglare | Antiglare |
| Standard enclosure color | Grey (RAL 9006) | Grey (RAL 9006) |
| Standard glass color | Grey (RAL 9006) | Grey (RAL 9006) |

Power

| | | |
|-------------------------|----------------|----------------|
| Vac supply | 230V AC +/- 10 | 230V AC +/- 10 |
| Power consumption (typ) | 150 W / 180 W | 220 W / 280 W |

Dimensions

| | | |
|-------------|---|----|
| Height (cm) | 33 | 33 |
| Width (cm) | 88 | 88 |
| Depth (cm) | 23 | 46 |
| Weight (Kg) | 27 | 45 |
| Notes | (*) under 500 osl (otherwise extra UV film is required) | |

